



Padideh Energy Parsian Co.

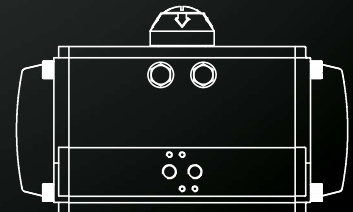


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PNEUMATIC ACTUATOR

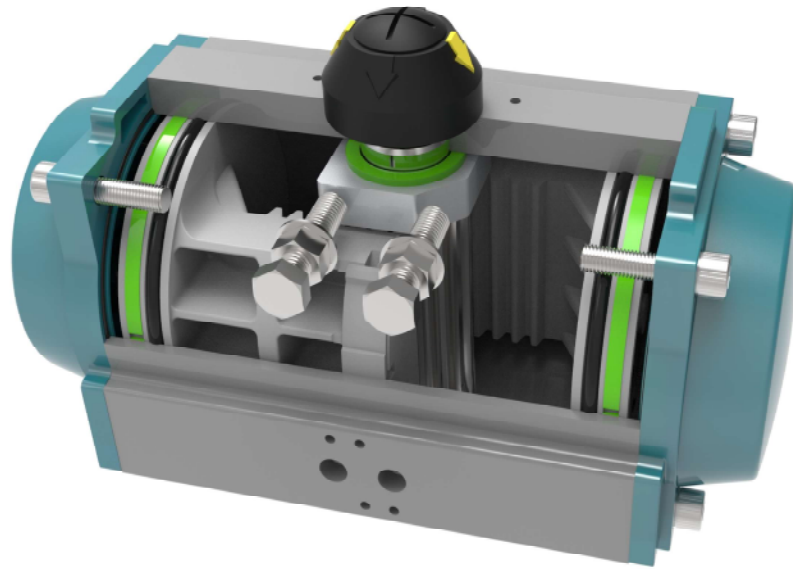
Intelligent Process Control

Build A Quality





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Performance Feature

1. Indicator

The indicator conforms to the VID/VIE3845 NAMUR standard, which is convenient for installing limit switch, positioner and other accessories.

2. Output Shaft

The design of the one-body forging and pressing output shaft of nickel-plated alloy steel is in accordance with NAMUR, ISO5211 and DIN3337 standard. Special standards can be customized according to the customer.

3. Cylinder Block

It is made of high quality aluminum alloy extrusion, the surface is coated with hard anodic oxidation and teflon coating.

4. End Cover

Aluminum alloy die casting, surface with anodic hardening treatment and metal polyester coating.

5. Piston

Cast aluminum with hard oxidation.

6. Adjustment Bolt

Two independent adjustment bolts realizes accurate adjustment within $\pm 5^\circ$ of the angle of the valve opening and closing.

7. Piston Ring

Use low friction and long life composite material, convenient repair and replace.

8. Seal

Use nitrile rubber under normal temperature, special seal is available according to the customer's requirement for high temperature and low temperature.

9. Air Connection

It complies with NAMUR standard and can be directly mounted with NAMUR standard solenoid valve.

10. All fasteners is stainless steel